| Issue | Classification |
|-------|----------------|
|       |                |

| Application/Control No. | Applicant(s)/Patent under Reexamination |  |  |  |  |  |  |
|-------------------------|---|--|--|--|--|--|--|
| 10/812,072              | IIDA ET AL.                             |  |  |  |  |  |  |
| Examiner                | Art Unit                                |  |  |  |  |  |  |
| D. Rutledge             | 2851                                    |  |  |  |  |  |  |

|                              |     |         |       |                    | IS             | SUE C                             | LASSIF           | ICATIC   | N                                   |           |        |          |  |  |  |  |  |  |
|------------------------------|-----|---------|-------|--------------------|----------------|-----------------------------------|------------------|----------|-------------------------------------|-----------|--------|----------|--|--|--|--|--|--|
|                              | Ĭ.  |         | OR    | IGINAL             | -              | CROSS REFERENCE(S)                |                  |          |                                     |           |        |          |  |  |  |  |  |  |
| CLASS SUBCLASS               |     |         |       |                    | CLASS          | SUBCLASS (ONE SUBCLASS PER BLOCK) |                  |          |                                     |           |        |          |  |  |  |  |  |  |
| 396 567                      |     |         | 567   | 396                | 612            | 616                               | 617              | 620      |                                     |           | S == + |          |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |     |         |       | L CLASSIFICATION   | 355            | 27                                | 29               |          | - , ,                               |           | t      |          |  |  |  |  |  |  |
| G                            | 0   | 3       | D     | 3/02               | Y 1            | gr of to                          | *                |          | · ii                                |           |        |          |  |  |  |  |  |  |
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| (Assistant Examiner) (Date)  |     |         |       |                    |                | Q                                 | Qutt<br>Rutledge | ells     | Total Claims Allowed: 10            |           |        |          |  |  |  |  |  |  |
|                              | (Lé | gali li | nstru | uments Examiner) ( | 12/05<br>Date) |                                   | mary Examiner)   |          | O.G. O.G. Print Claim(s) Print Fig. |           |        |          |  |  |  |  |  |  |

|          | Claims renumbered in the same order as presented by applicant |   |       |          |   |       |          |       |       | □СРА     |  |       | □ T.D.   |   |       | ☐ R.1.47 |   |       |          |
|----------|---|---|-------|----------|---|-------|----------|-------|-------|----------|--|-------|----------|---|-------|----------|---|-------|----------|
| Final    | Original  |   | Final | Original |   | Final | Original |       | Final | Original |  | Final | Original |   | Final | Original |   | Final | Original |
|          | 1   | ] |       | 31       |   |       | 61       | ]     |       | 91       |  |       | 121      | ] |       | 151      |   |       | 181      |
|          | 2   | ] |       | 32       |   |       | 62       | ]     |       | 92       |  |       | 122      |   |       | 152      |   |       | 182      |
|          | 3   | ] |       | 33       |   |       | 63       | ] .   |       | 93       |  |       | 123      |   |       | 153      |   |       | 183      |
|          | 4   |   |       | 34       | ] |       | 64       |       |       | 94       |  |       | 124      |   |       | 154      |   |       | 184      |
|          | 5   | ] |       | 35       | ] |       | 65       |       |       | 95       |  |       | 125      |   |       | 155      |   |       | 185      |
| <u>L</u> | 6   |   |       | 36       |   |       | 66       | }     |       | 96       |  |       | 126      |   |       | 156      |   |       | 186      |
|          | 7   |   |       | 37       |   |       | 67       |       |       | 97       |  |       | 127      |   |       | 157      |   |       | 187      |
| 1        | 8   |   |       | 38       |   |       | 68       | ]     |       | 98       |  |       | 128      |   |       | 158      |   |       | 188      |
|          | 9   |   |       | 39       |   |       | 69       |       |       | 99       |  |       | 129      | ] |       | 159      |   |       | 189      |
|          | 10  |   |       | 40       |   |       | 70 .     |       |       | 100      |  |       | 130      |   |       | 160      | • |       | 190      |
| 2        | 11  |   |       | 41       |   |       | 71       |       |       | 101      |  |       | 131      |   |       | 161      |   |       | 191      |
| 3        | 12  |   |       | 42       |   |       | 72       |       |       | 102      |  |       | 132      |   |       | 162      |   |       | 192      |
| _ 4      | 13  |   |       | 43       |   |       | 73       | Ja 41 |       | 103      |  |       | 133      |   |       | 163      |   |       | 193      |
| 5        | 14  |   |       | 44       |   |       | 74       |       |       | 104      |  |       | 134      |   | ( )   | 164      |   |       | 194      |
| 8        | 15  |   |       | 45       |   |       | 75       |       |       | 105      |  |       | 135      |   |       | 165      |   |       | 195      |
| 9        | 16  |   |       | 46       |   |       | 76       |       |       | 106      |  |       | 136      |   |       | 166      |   |       | 196      |
| 10       | 17  |   |       | 47       |   |       | 77       |       |       | 107      |  |       | 137      |   |       | 167      |   |       | 197      |
|          | 18  |   |       | 48       |   |       | 78       | ]     |       | 108      |  |       | 138      |   |       | 168      |   |       | 198      |
|          | 19  |   |       | 49       |   |       | 79       | 1     |       | 109      |  |       | 139      |   |       | 169      |   |       | 199      |
|          | 20  | 1 |       | 50       |   |       | 80       | 1     |       | 110      |  |       | 140      |   |       | 170      |   |       | 200      |
|          | 21  |   |       | 51       |   |       | 81       | 1     |       | 111      |  |       | 141      |   |       | 171      |   |       | 201      |
|          | 22  |   |       | 52       |   |       | 82       |       |       | 112      |  |       | 142      |   |       | 172      |   |       | 202      |
|          | 23  |   |       | 53       |   |       | 83       |       |       | 113      |  | -     | 143      |   |       | 173      |   |       | 203      |
| 6        | 24  |   |       | 54       |   |       | 84       |       |       | 114      |  |       | 144      |   |       | 174      |   |       | 204      |
| 7        | 25  |   |       | 55       |   |       | 85       |       |       | 115      |  |       | 145      |   |       | 175      |   |       | 205      |
|          | 26  |   |       | 56       |   |       | 86       |       |       | 116      |  |       | 146      |   |       | 176      |   |       | 206      |
|          | 27  |   |       | 57       |   |       | 87       |       |       | 117      |  |       | 147      |   |       | 177      |   |       | 207      |
|          | 28  |   |       | 58       |   |       | 88       |       |       | 118      |  |       | 148      |   |       | 178      |   |       | 208      |
|          | 29  |   |       | 59       |   |       | 89       |       |       | 119      |  |       | 149      |   |       | 179      |   |       | 209      |
|          | 30  |   |       | 60       |   |       | 90       |       |       | 120      |  |       | 150      |   |       | 180      |   |       | 210      |